RICK D. NYDEGGER BRENT P. LORIMER THOMAS R. VUKSINICK LARRY R. LAYCOCK JONATHAN W. RICHARDS DAVID R. WRIGHT JOHN C. STRINGHAM JOHN M. GUYNN CHARLES L. ROBERTS DANA L. TANGREN ERIC L. MASCHOFF CHARLES J. VEVERKA ROBYN L. PHILLIPS RICHARD C. GILMORE * STERLING A. BRENNAN R. BURNS ISRAELSEN DAVID R. TODD DAVID B. DELLENBACH

APR 1 1 2005



L. DAVID GRIFFIN ADRIAN J. LEE FRASER D. ROY CARL T. REED

R. PARRISH FREEMAN, JR. PETER F. MALEN, IR. L. REX SEARS, Ph.D. WILLIAM R. RICHTER ERIC M. KAMERATH ROBERT E. AYCOCK JENS C. JENKINS KEVIN W. STINGER WILLIAM J. ATHAY MICHAEL B. DODD Ryan D. Benson SARA D. JONES TIGE KELLER Janna L. Jensen MATTHEW D. TODD J. LaVar Oldham MICHAEL J. FRODSHAM JOSEPH L. KRUPA BRETT A. HANSEN BRETT I. JOHNSON MATTHEW A. BARLOW WESLEY C. ROSANDER ANDREW S HANSEN Chad E. Nydegger Joseph G. Pia CLINTON E. DUKE RYAN N. FARR * JAMES B. BELSHE KIRK R. HARRIS KEELY SCHNEITER MICHAEL M. BALLARD DAVID A. JONES SHANE K. JENSEN JONATHAN M. BENNS, PH.D.

VERNON R. RICE § OF COUNSEL



INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE: (801) 533-9800
FAX: (801) 328-1707

WEBSITE: HTTP://WWW.WNLAW.COM

EXPRESS MAIL LABEL NO. EV 570 994 801 US

PATENT APPLICATION Docket No. 14113.21.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application)	
	Richard S. Ohran)
Serial No.:	09/997,656)) Art Unit
Filed:	November 29, 2001) 2114
Conf No.:	7388)
For:	DUAL CHANNEL RESTORATION OF DATA BETWEEN PRIMARY AND BACKUP SERVERS)))
Examiner:	Timothy M. Bonura)

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL FOR AMENDMENT "B" AND RESPONSE

Sir:

Transmitted herewith is an AMENDMENT "B" AND RESPONSE for entry in the aboveidentified application, along with:

To render the transmitted Amendment timely filed enclosed are the following:

- X A Certificate of Mailing by Express Mail Under 37 C.F.R. § 1.10.
- X No additional fee is required.

^{*} Admitted only in California

[§] Admitted only in Virginia

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT'L FEE	RATE	ADDT'L FEE
TOTAL	29–29	= 0	Х		X 50	\$0
INDEPENDENT	6-6	= 0	x		X 200	\$0
I ^s PRESENTATIOI CLAIM	N OF MULTIPLE	DEPENDENT	+=		+=	
			TOTAL		TOTAL	\$0

—	Credit Card Payment Form PTO 2038 in the amount of \$ is enclosed to cover the extra claims fee.			
	Check No in the amount of \$ is enclosed to cover the additional claim fee.			
	Please charge my Deposit Account No. 23-3178 in the amount of			
X	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.			
	X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.			
	X Any patent application processing fees under 37 CFR 1.17.			
X	A duplicate copy of this transmittal letter is attached.			
	Dated this day of April, 2005.			

Respectfully submitted,

Sara D. Jones
Attorney for Applicant
Registration No. 47,691
Customer No. 022913

Telephone No. (801) 533-9800

APR 1 1 2005 EXPRESS MAIL LABEL NO. EV 570 994 801 US

In re application of)
	Richard S. Ohran)
Serial No.:	09/997,656) Art Unit
Filed:	November 29, 2001) 2114
Conf. No.:	7388)
For:	DUAL CHANNEL RESTORATION OF DATA BETWEEN PRIMARY AND BACKUP SERVERS))
Examiner:	Timothy M. Bonura)

PATENT APPLICATION

Docket: 14113.21.1

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. § 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Mail Stop: AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the ______ day of April, 2005.

- Transmittal Letter for Amendment "B" and Response (2 pgs.) (in duplicate)
- Amendment "B" and Response (17 pages)

Postcard

Respectfully submitted,

SARA D. JONES

Attorney for Applicant Registration No. 47,691

Customer No. 022913

Telephone No. (801) 533-9800

SDJ/lrc LC0000002056V001 4-12-05

AFJAIIY

Express Mailing Label No. EV 570 994 801 US

PATENT APPLICATION Docket No. 14113.21.1

APR 1 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
	Richard S. Ohran)
Serial No.:	09/997,656) Art Unit
Filed:	November 29, 2001) 2114
Conf. No.:	7388)
For:	DUAL CHANNEL RESTORATION OF DATA BETWEEN PRIMARY AND BACKUP SERVERS))
Examiner:	Timothy M. Bonura)
Customer No.:	022913)

AMENDMENT "B" AND RESPONSE

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of January 12, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.